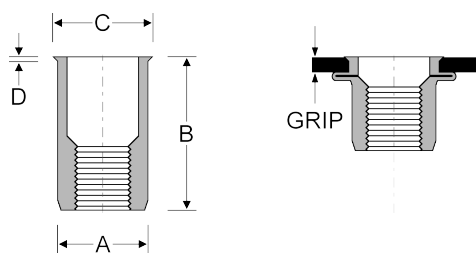


Steel Low Profile Rivet-Nuts

Low profile head. Optimal for low load bearing applications in thin sheet.

Material: Low Carbon Steel

Finish: Zinc Clear Cr3



Thread Size (Pitch)	Part Code	Grip Range (Min ~ Max) mm	Hole Size (+0.10) mm	A (-0.15) mm	B (±1.00) mm	C (±0.30) mm	D (±0.20) mm	Pull-Out (Min) kN	Push-Out (Min) kN	Torque (Max) Nm
M3 x 0.50	IN58-0315	0.50 ~ 1.50	4.80	4.80	9.00	5.30	0.40	2.70	0.80	1.60
M4 x 0.70	IN58-0420	0.50 ~ 2.00	6.40	6.30	10.4	7.10	0.45	6.10	1.50	5.20
M5 x 0.80	IN58-0530	0.50 ~ 3.00	7.20	7.10	12.0	8.10	0.50	8.00	1.90	7.80
M6 x 1.00	IN58-0630	0.80 ~ 3.00	9.60	9.50	15.0	10.5	0.60	11.4	2.50	12.7
M8 x 1.25	IN58-0830	0.90 ~ 3.00	10.6	10.5	16.0	11.5	0.60	15.8	2.80	16.7

All diagrams and drawings are intended for illustration and measurement purposes only. Dimensions and specifications may change without prior notice. Please refer to your distributor for the most up-to-date data sheet. The test data presented offers approximate average strength values based on multiple tests conducted in various materials and thicknesses. For applications requiring precise strength figures or when the applied load approaches the published values, we strongly recommend conducting tests specific to your use case.

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